

# Request Form for Translation

U. S. Serial No. : 10/040106  
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Office Location: CPT 18C10  
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Is this for Board of Patent Appeals? NO  
Date of Request: 12-29-03  
Date Needed By: 1-5-04

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## Document Identification (Select One):

**\*\* (Note: Please attach a complete, legible copy of the document to be translated to this form)\*\***

1. ☒ **Patent** Document No. JP 10-222579  
Language Japanese  
Country Code JP  
Publication Date 8-21-98  
No. of Pages \_\_\_\_\_ (filled by STIC)
2. \_\_\_\_\_ **Article** Author \_\_\_\_\_  
Language \_\_\_\_\_  
Country \_\_\_\_\_
3. \_\_\_\_\_ **Other** Type of Document \_\_\_\_\_  
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Processor: DeS  
Date assigned: 12/30/03  
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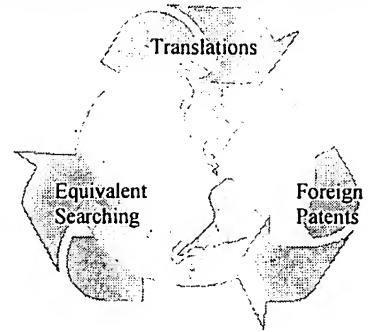
Doc. No.: 409221 A2  
Country: EP

Remarks: Equivalent

### Translation

Date logged in: \_\_\_\_\_  
PTO estimated words: \_\_\_\_\_  
Number of pages: \_\_\_\_\_  
In-House Translation Available: \_\_\_\_\_  
In-House: \_\_\_\_\_ Contractor: \_\_\_\_\_  
Translator: \_\_\_\_\_ Name: \_\_\_\_\_  
Assigned: \_\_\_\_\_ Priority: \_\_\_\_\_  
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--It is the default for Japanese Patents, '93 and onwards, with avg. 5-day turnaround after receipt.  
NOTE: This is not a printout from the JPO Website.

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First Hit**End of Result Set**

L5: Entry 2 of 2

File: DWPI

Nov 26, 1997

DERWENT-ACC-NO: 1998-078529

DERWENT-WEEK: 199844

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TITLE: Method of managing virtual vending machine for procuring electronic data over distributed computer system - involves modifying electronic data so as to automatically disable use of electronic data upon expiration of rental period and encrypting modified electronic data prior to transmission to client

INVENTOR: HEJZA, L A; POGGIO, A A

PATENT-ASSIGNEE: SUN MICROSYSTEMS INC (SUNM)

PRIORITY-DATA: 1996US-0652778 (May 23, 1996)

Search Selected

Search ALL

Clear

## PATENT-FAMILY:

	PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/>	EP 809221 A2	November 26, 1997	E	020	G07F017/16
<input type="checkbox"/>	JP 10222579 A	August 21, 1998		014	G06F017/60

DESIGNATED-STATES: DE FR GB NL SE

## APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
EP 809221A2	May 6, 1997	1997EP-0107454	
JP 10222579A	May 23, 1997	1997JP-0133982	

INT-CL (IPC): G06 F 9/06; G06 F 13/00; G06 F 17/60; G07 F 17/16; G07 F 19/00

ABSTRACTED-PUB-NO: EP 809221A

## BASIC-ABSTRACT:

The method involves obtaining electronic data from vendors for distribution by a virtual vending machine to the clients. A request is received from one of the client to acquire one of the electronic data for rental during one of the rental periods. Electronic payment for the electronic data is procured from the client and upon successful receipt of the electronic payment, the electronic data is transmitted to the client via the communications link.

A request is received from the client to re-transmit the electronic data and upon verifying that the rental period associated with the requested electronic data has not expired, the requested electronic data is re-transmitted to the client without obtaining additional electronic payment. The electronic data is modified so as to automatically disable use of the electronic data upon expiration of the rental period. The modified electronic data is encrypted prior to transmission to the one client so as to disable use of the electronic data by clients other than the one client.